

L Number	Hits	Search Text	DB	Time stamp
1	8	(transmit or send) near ((start and (end or stop or stopping)) near (time or interval or period))	USPAT; US-PGPUB; EPO	2003/10/09 09:08
2	35	(transmit or send) near (duration or time or interval or period) near (idle or downtime or standby or stand-by or sleep or hibernation)	USPAT; US-PGPUB; EPO	2003/10/09 09:50
3	3564	455/\$.ccls. and (sleep or standby or stand-by or hibernation or downtime or down-time)	USPAT; US-PGPUB; EPO	2003/10/09 09:16
4	306	(455/\$.ccls. and (sleep or standby or stand-by or hibernation or downtime or down-time)) and (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 09:16
5	54	(455/\$.ccls. and (sleep or standby or stand-by or hibernation or downtime or down-time)) and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 09:58
6	163	(transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))	USPAT; US-PGPUB; EPO	2003/10/09 09:51
7	45	((transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))) and ((base adj station) or (cell adj site))	USPAT; US-PGPUB; EPO	2003/10/09 09:51
8	22	((base adj station) or (cell adj site)) with (transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))	USPAT; US-PGPUB; EPO	2003/10/09 09:57
9	801	455/561.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 10:05
10	1	455/561.ccls. and (transmit or send) near (blackout or power-down or (powered adj down) or (turned adj off))	USPAT; US-PGPUB; EPO	2003/10/09 09:58
11	19	455/561.ccls. and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 11:05
12	54	455/127.5.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 10:05
13	1063	455/517.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 11:05
14	577	455/574.ccls.	USPAT; US-PGPUB; EPO	2003/10/09 11:05
15	2	455/574.ccls. and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 11:06
16	18	455/517.ccls. and ((base adj station) or (cell adj site)) with (transmit or send) near (duration or time or interval or period)	USPAT; US-PGPUB; EPO	2003/10/09 11:06
-	2	5790536.bn.	USPAT; US-PGPUB; EPO	2002/07/10 14:37
-	14	5790536.URPN.	USPAT	2002/07/10 13:49

-	7	("4247908"   "5029183"   "5181200"   "5289378"   "5295154"   "5528025"   "5602936").PN.	USPAT	2002/07/10 13:50
-	1	340/7.2.ccls. and vending	USPAT; US-PGPUB; EPO	2002/07/10 14:37
-	128	340/7.2.ccls.	USPAT; US-PGPUB; EPO	2002/07/10 14:42
-	1371	remote and (VENDING adj (machine or apparatus or device))	USPAT; US-PGPUB; EPO	2002/07/10 16:39
-	877	(remote and (VENDING adj (machine or apparatus or device))) AND COMMUNICATION	USPAT; US-PGPUB; EPO	2002/07/10 14:47
-	336	(remote and (VENDING adj (machine or apparatus or device))) AND WIRELESS	USPAT; US-PGPUB; EPO	2002/07/10 14:47
-	3282	remote and lock and wireless	USPAT; US-PGPUB; EPO	2002/07/10 16:40
-	2464	(remote and lock and wireless) and (rf or frequency)	USPAT; US-PGPUB; EPO	2002/07/10 16:40
-	564	((remote and lock and wireless) and (rf or frequency)) and ((local adj area adj network) or LAN)	USPAT; US-PGPUB; EPO	2002/07/10 16:42
-	444	340/825.36.ccls.	USPAT; US-PGPUB; EPO	2002/07/23 16:30
-	223	340/825.36.ccls. and (wireless or RF or frequency)	USPAT; US-PGPUB; EPO	2002/07/23 16:31
-	931	340/825.5.ccls.	USPAT; US-PGPUB; EPO	2002/07/23 16:31
-	61	340/825.5.ccls. and (wireless or RF or frequency) and lock	USPAT; US-PGPUB; EPO	2002/07/23 16:32
-	6	340/825.5.ccls. and (wireless or RF or frequency) and (lock near door)	USPAT; US-PGPUB; EPO	2002/07/23 16:32
-	2	370/449.ccls. and (wireless or RF or frequency) and (lock near door)	USPAT; US-PGPUB; EPO	2002/07/23 16:33
-	1	370/338.ccls. and (wireless or RF or frequency) and (lock near door)	USPAT; US-PGPUB; EPO	2002/07/23 16:33
-	1	5815811.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:46
-	1	5812589.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:46

-	1	5668803.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:47
-	1	5528621.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:47
-	1	5479441.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:48
-	1	5418812.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:48
-	1	5280498.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:49
-	1	5157687.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:49
-	1	5142550.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:49
-	1	5103461.pn.	USPAT; US-PGPUB; EPO	2003/10/06 12:50
-	1	5029183.pn.	USPAT; US-PGPUB; EPO	2003/10/06 13:10
-	108	5029183.URPN.	USPAT	2003/10/06 12:50
-	16	mosebrook.in.	USPAT; US-PGPUB; EPO	2003/10/06 14:25
-	3	christensen-carlos\$.in.	USPAT; US-PGPUB; EPO	2003/10/06 13:11
-	165	340/7.2.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 10:30
-	242	340/310.06.ccls.	USPAT; US-PGPUB; EPO	2003/10/06 14:25
-	24	4527247.URPN.	USPAT	2003/10/06 14:27
-	50	4703306.URPN.	USPAT	2003/10/06 15:15
-	20	("4163218"   "4418333"   "4524288"   "4644320"   "4703306"   "4755792"   "4764981"   "4825209"   "4918432"   "5051720"   "5086385"   "5109222"   "5146153"   "5237264"   "5321736"   "5382947"   "5400246"   "5455464"   "5495406"   "5565855").PN.	USPAT	2003/10/06 15:27
-	140	4418333.URPN.	USPAT	2003/10/06 15:27
-	21	5657317.URPN.	USPAT	2003/10/06 15:49

-	13	340/7.2.ccls. and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 10:32
-	335	340/3.1.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 11:19
-	29	340/3.1.ccls. and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 11:10
-	11	5385297.URPN.	USPAT	2003/10/08 11:02
-	23	340/3.1.ccls. and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 11:25
-	47	("Re33875"   "3605877"   "4028688"   "4132355"   "4174517"   "4278841"   "4315249"   "4336902"   "4341345"   "4355760"   "4362270"   "4389577"   "4391913"   "4432210"   "4433719"   "4479604"   "4482785"   "4585164"   "4616325"   "4630221"   "4631675"   "4673127"   "4691326"   "4703325"   "4704607"   "4729293"   "4734871"   "4784319"   "4795089"   "4811195"   "4818970"   "4824012"   "4860950"   "4948045"   "4965759"   "4969508"   "4977577"   "4998024"   "5004999"   "5008662"   "5083266"   "5104037"   "5109222"   "5117900"   "5120997"   "5128855"   "5155469").PN.	USPAT	2003/10/08 11:15
-	10	5004999.URPN.	USPAT	2003/10/08 11:17
-	83	340/3.21.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 11:24
-	3604	340/5.\$.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 11:36
-	19	340/5.\$.ccls. and (tier or hierarch\$2 or tree) and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 14:17
-	228	lock and (hotel or motel) and wireless and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 11:32
-	38	(lock and (hotel or motel) and wireless and (tier or hierarch\$2 or tree)) and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 11:32
-	7	lock with (hotel or motel) and wireless and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 11:32
-	6	("4101886"   "4485864"   "4534194"   "4717816"   "4851828"   "5591950").PN.	USPAT	2003/10/08 11:35
-	88	340/5.5.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 14:03
-	33	4415893.URPN.	USPAT	2003/10/08 11:37
-	1	340/\$.ccls. and (((start and end) near time) with sleep) and (tier or hierarchy)	USPAT; US-PGPUB; EPO	2003/10/08 14:17

	3	340/\$.ccls. and (((start and end) near time) with sleep)	USPAT; US-PGPUB; EPO	2003/10/08 14:24
	7	(((start and end) near time) with sleep)	USPAT; US-PGPUB; EPO	2003/10/08 14:17
	271	340/\$.ccls. and ((start and end) near time)	USPAT; US-PGPUB; EPO	2003/10/08 18:46
	3	(340/\$.ccls. and ((start and end) near time)) and (tier or hierarch\$2 or tree) and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 14:26
	219	340/825.02.ccls.	USPAT; US-PGPUB; EPO	2003/10/08 14:23
	2	340/825.02.ccls. and sleep\$3	USPAT; US-PGPUB; EPO	2003/10/08 14:23
	13	340/825.02.ccls. and (sleep\$3 or hibernation or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 14:24
	3	340/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 14:25
	1	455/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 14:28
	4059	340/\$.ccls. and (sleep or hibernation or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 14:28
	214	(340/\$.ccls. and (sleep or hibernation or standby or stand-by)) and (tier or hierarch\$2 or tree)	USPAT; US-PGPUB; EPO	2003/10/08 14:27
	84	(340/\$.ccls. and (sleep or hibernation or standby or stand-by)) and (tier or hierarch\$2 or tree) and RF	USPAT; US-PGPUB; EPO	2003/10/08 14:27
	5990	340/\$.ccls. and (sleep or hibernation or standby or stand-by or idle)	USPAT; US-PGPUB; EPO	2003/10/08 14:28
	3	340/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by or idle))	USPAT; US-PGPUB; EPO	2003/10/08 14:30
	2	455/\$.ccls. and (((start and end) near time) with (sleep or hibernation or standby or stand-by or idle))	USPAT; US-PGPUB; EPO	2003/10/08 14:29
	122	(340/\$.ccls. and (sleep or hibernation or standby or stand-by or idle)) and (((start or begin) and (end or stop)) near time)	USPAT; US-PGPUB; EPO	2003/10/08 14:31
	18	("4577315"   "4903319"   "4955038"   "5029183"   "5103461"   "5142550"   "5157687"   "5179724"   "5220564"   "5265270"   "5276680"   "5280498"   "5471655"   "5479441"   "5519506"   "5524021"   "5559804"   "5566366").PN.	USPAT	2003/10/08 14:43
	20	5790536.URPN.	USPAT	2003/10/08 15:00

-	1517	(base adj station) and ((transmit or send) with (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	135	340/.ccls. and ((base adj station) and ((transmit or send) with (sleep or idle or downtime or standby or stand-by)))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	431	(base adj station) with ((transmit or send) with (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	135	340/.ccls. and (340/.ccls. and ((base adj station) and ((transmit or send) with (sleep or idle or downtime or standby or stand-by))))	USPAT; US-PGPUB; EPO	2003/10/08 18:36
-	64	(base adj station) with ((transmit or send) near (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:52
-	32	(base adj station) with ((transmit or send) near ((shut or power) adj down))	USPAT; US-PGPUB; EPO	2003/10/08 18:41
-	20	(US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.	USPAT	2003/10/08 18:44
-	2	((US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.) and (control adj point)	USPAT; US-PGPUB; EPO	2003/10/08 18:45
-	2	((US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.) and (control adj point) and sleep	USPAT; US-PGPUB; EPO	2003/10/08 18:45
-	2	((US-5790536-\$ or US-5295154-\$ or US-5029183-\$ or US-5742762-\$ or US-5673252-\$ or US-5905442-\$ or US-5668803-\$ or US-5657317-\$ or US-5528621-\$ or US-5479441-\$ or US-5280498-\$ or US-5812589-\$ or US-5815811-\$ or US-5418812-\$ or US-5157687-\$ or US-5142550-\$ or US-5103461-\$ or US-5848064-\$ or US-5385297-\$ or US-5933085-\$).did.) and (control adj point) with sleep	USPAT; US-PGPUB; EPO	2003/10/08 18:46
-	524	340/.ccls. and ((start and (end or stop or stopping)) near (time or interval or period))	USPAT; US-PGPUB; EPO	2003/10/08 18:48
-	2	340/.ccls. and (transmit or send) near ((start and (end or stop or stopping)) near (time or interval or period))	USPAT; US-PGPUB; EPO	2003/10/09 09:06

-	133	340/\$.ccls. and ((start and (end or stop or stopping)) near (time or interval or period))and (sleep or idle or downtime or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 18:49
-	7	340/\$.ccls. and ((start and (end or stop or stopping)) near (time or interval or period)) with (sleep or idle or downtime or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 18:49
-	4	("5440560"   "5826173"   "6157816"   "6223047").PN.	USPAT	2003/10/09 11:02
-	141	340/7.32.ccls.	USPAT	2003/10/08 18:52
-	48	340/7.32.ccls. and (base adj station)	USPAT	2003/10/08 18:52
-	54	340/7.32.ccls. and (sleep or idle or downtime or standby or stand-by)	USPAT; US-PGPUB; EPO	2003/10/08 18:52
-	30	(340/7.32.ccls. and (base adj station)) and (340/7.32.ccls. and (sleep or idle or downtime or standby or stand-by))	USPAT; US-PGPUB; EPO	2003/10/08 18:53